MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 16th to Saturday 22nd July 1916.

BANGALORE.

No.		Sunday 16	Monday 17	Tuesday 18	Wednesday 19	Thursday 20	Friday 21	Saturday 22
1	Barometer red. to 32° F. ...	26·892	26·834	26·826	26·812	26·732	26·766	26·792
2	Dry Temperature in shade	72·0	67·8	70·6	71·0	70·6	74·9	72·1
3	Maximum Temperature in shade.	84·5	81·1	83·2	84·4	84·7	85·3	86·5
4	Minimum Temperature in shade.	67·8	64·7	67·8	67·6	67·9	69·6	68·0
5	Daily range of Temperature in shade.	16·7	16·4	15·4	16·8	16·8	15·7	18·5
6	Wet Temperature in shade	69·3	66·1	68·1	68·1	68·8	70·	68·6
7	Pressure of Aqueous Vapour	·684	·622	·657	·653	·683	·708	·657
8	Humidity	87	92	88	86	91	82	84
9	Wind Vely. in miles per day to 8 A.M.	78	115	87	80	85	39	102
10	Wind direction	W N W	W N W	W S W	W S W	S S W	E S E	S
11	Rainfall in inches to 8 A.M....	0·32	1·72	...	0·02	0·33	0·02	0·05
12	Total Rainfall from 1st January.	12·75	14·47	14·47	14·49	14·82	14·34	14·89
13	Per cent of Cloudy Sky ...	100	100	90	80	90	50	70
14	Character of Weather ...	*Thunder-storm	*Distant lightning	*Distant lightning	*Distant lightning	*Thunder-storm	*Thunder storm	*Distant lightning

* Weather of previous 24 hours.

MYSORE.

No.		Sunday 16	Monday 17	Tuesday 18	Wednesday 19	Thursday 20	Friday 21	Saturday 22
1	Barometer red. to 32° F. ...	27·364	27·282	27·300	27·296	27·208	27·227	27·271
2	Dry Temperature in shade...	73·9	70·4	73·6	71·1	72·1	77·4	73·9
3	Maximum Temperature in shade.	87·4	83·0	83·8	85·7	87·3	89·0	84·8
4	Minimum Temperature in shade.	68·0	67·5	68·1	66·6	67·6	70·1	69·5
5	Daily range of Temperature in shade.	19·4	15·5	15·7	19·1	19·7	18·9	15·3
6	Wet Temperature in shade	69·3	66·7	70·1	67·9	68·3	72·9	69·7
7	Pressure of Aqueous Vapour	·660	·611	·694	·644	·646	·754	·675
8	Humidity	79	82	84	84	82	80	80
9	Wind Vely. in miles per day to 8 A.M.	78	95	112	162	146	62	112
10	Wind Direction	W N W	W N W	W S W	W S W	S W	W N W	W S W
11	Rainfall in inches to 8 A.M....	...	1·44	...	...	...	...	1·01
12	Total Rainfall from 1st January.	11·42	12·86	12·86	12·86	12·86	12·86	13·87
13	Per cent of Cloudy Sky ...	80	100	30	90	70	40	80
14	Character of Weather ...	Cloudy	*Thunder-storm	Fine	Gloomy	*Distant lightning	Fine	*Thunder-storm

* Weather of previous 24 hours.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 16th to Saturday 22nd July 1916.

HASSAN.

No.		Sunday 16	Monday 17	Tuesday 18	Wednesday 19	Thursday 20	Friday 21	Saturday 22
1	Barometer red. to 32° F. ...	26·781	26·735	26·707	26·695	26·629	26·646	26·678
2	Dry Temperature in shade...	70·2	67·0	68·6	68·9	72·0	73·1	70·5
3	Maximum do ...	83·4	78·1	81·9	81·4	84·0	85·4	83·2
4	Minimum do ...	66·9	65·6	65·3	66·7	66·5	67·6	68·2
5	Daily range of do ...	16·5	12·5	16·6	14·7	17·5	17·8	15·0
6	Wet Temperature in shade...	68·2	66·0	67·4	67·6	68·9	70·6	68·7
7	Pressure of Aqueous Vapour	·666	·628	·658	·661	·669	·719	·680
8	Humidity	90	95	94	94	86	88	91
9	Wind Vely. in miles per day to 8 A.M.	96	73	68	80	121	47	56
10	Wind Direction	W N W	Calm	S E	S W	Calm	N	S W
11	Rainfall in inches to 8 A.M....	0·01	1·50	0·03	0·09	...	0·23	0·42
12	Total Rainfall from 1st January.	16·20	17·70	17·73	17·82	17·82	18·05	18·47
13	Per cent of Cloudy Sky ...	80	100	60	70	60	70	60
14	Character of Weather ...	Cloudy	*Continuous rain	Fine	Fine	Fine	Fine	*Heavy rain

* Weather of previous 24 hours.

CHITALDRUG.

No.		Sunday 16	Monday 17	Tuesday 18	Wednesday 19	Thursday 20	Friday 21	Saturday 22
1	Barometer red. to 32° F. ...	27·482	27·450	27·398	27·385	27·321	27·337	27·345
2	Dry Temperature in shade...	72·5	69·4	74·3	75·0	76·2	76·4	78·0
3	Maximum do ...	83·4	78·4	87·7	86·2	88·1	89·9	90·9
4	Minimum do ...	69·8	69·0	68·8	69·8	70·6	72·4	73·3
5	Daily range of do ...	13·6	9·4	18·9	16·4	17·5	17·5	17·6
6	Wet Temperature in shade...	68·2	67·1	70·2	69·6	70·5	72·3	71·0
7	Pressure of Aqueous Vapour	·637	·637	·689	·657	·676	·743	·672
8	Humidity	80	89	81	75	75	82	70
9	Wind Vely. in miles per day to 8 A.M.	97	70	40	52	74	51	81
10	Wind Direction	W	E S E	W	Calm	W N W	N N W	S S E
11	Rainfall in inches to 8 A.M....	...	0·18	0·15	0·28	0·04	...	0·02
12	Total Rainfall from 1st January.	9·01	9·19	9·34	9·62	9·66	9·66	9·68
13	Per cent of Cloudy Sky ...	100	100	80	70	60	100	50
14	Character of Weather ...	*Distant lightning	*Distant lightning	*Raining	*Raining	*Raining	*Distant lightning	*Raining

* Weather of previous 24 hours.

Dated 28th July 1916.

N. VENKATESA IYENGAR,
Meteorological Reporter.